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Mobil Delvac™ 1240

Mobil Commercial Vehicle Lube, Chile

Heavy Duty Diesel Engine Oils

Product Description

Mobil Delvac 1240 is a heavy duty, diesel engine oil formulated from high performance base oils and a balanced additive system of ashless dispersants, metallic detergents, and inhibitors to control oxidation, wear, corrosion, and rust. It is used in a wide range of applications where a monograde lubricant is recommended including 2-cycle diesel applications (e.g. the Detroit Diesel's Series 53, 71, 92, and 149 twocycle engines).

Features and Benefits

Features	Advantages and Potential Benefits
Excellent oxidation and thermal stability	Keeps engines clean and extends oil life
Good rust and corrosion prevention	Long engine and component life

Applications

Diesel powered equipment including 2-cycle applications

On highway light and heavy duty trucking

Off highway industries including: construction, mining, quarrying, and agriculture

Specifications and Approvals

This product is recommended for use in applications requiring:
API CF
API CF-2
API SF

Properties and Specifications

Property	
Grade	SAE 40
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	15.5
Pour Point, °C, ASTM D97	-21
Flash Point, Cleveland Open Cup, °C, ASTM D92	247
Viscosity Index, ASTM D2270	99
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	157.6

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Property	
Total Base Number, mgKOH/g, ASTM D2896	7.1
Density @ 15 C, g/ml, ASTM D4052	0.89
Hi-Temp Hi-Shear Viscosity @ 150 C, mPa.s, ASTM D4683	4.6
Ash, Sulfated, mass%, ASTM D874	0.82

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.aspx

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